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| TO: | FROM: Andrew Y. Pang(Reg. No. 40,114) |
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| RE: | REFERENCE NUMBER: |
| IDS | 09/819020 |

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| | Application Number | 09/819020 | |
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| | Filing Date | March 27, 2001 | |
| TRANSMITTAL | First Named Inventor | Bradley Schaefer et al. | - |
| FORM | Group Art Unit | 2667 | |
| (to be used for all correspondence after initial filing | | Blanche Wong | |
| Total Number of Pages in this Submission | Attorney Docket Number | IRI05428 (010.0194S) | |
| | ENCLOSURES | (check all that apply) | |
| Fee Transmittal Form | Drawing(s) | After Allowance Communication | on to |
| Fee Attached | Licensing-Related papers | Group Appeal Communication to B | |
| Amendment/Reply | Petition | Of Appeals and Interference: Appeal Communication to Group | |
| After Final | Petition to Convert to a | {Appeal Notice, Brief, Reply Br | ief) |
| Affidavits/Declaration(s) | Provisional Application | Status Letter with appropriate co | opies |
| Extension of Time Request | Power of Attorney, Revocation, Change of Correspondence | X Other Enclosure(s) (please identify | |
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| Response to Missing Parts/ Incomplete Application | Remarks | | |
| Response to Missing Parts Under 37 CFR 1.52 or 1.53 | | • | |
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| Firm or Individual Andrew Y. Pang | | egistration No. 40,114 | |
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UTILITY PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED CENTRAL FAX CENTER

FEB: 1 0 2005

In Re Application of: Bradley Schaefer et al.

Serial No.: 09/819020

Filed: March 27, 2001

Group Art Unit: 2667

Examiner: Blanche Wong

Atty Docket No.: IRI05428 (010.0194S)

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I. CONTENT

This IDS includes:

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- A legible copy of: (i) each foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) each cited pending U.S. application, the application specification including claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed, unless subsequently provided in this IDS.

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| | | U.S. Application Serial No. | U.S. Filing Date | | | | | | |
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IX. CONCLUSION

It is respectfully submitted that the claims presently on file patently distinguish the present invention from each of these references cited in this IDS. The references cited in this IDS are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art. Furthermore the filing of this IDS should not be construed to be an admission that the information cited in this IDS is, or is considered to be, material to patentability as defined in 1.56(b). In addition, the filing of this IDS should not be construed as a representation that a search has been made.

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Respectfully submitted,

| Date: | -10- | 05 By | auble/ | E S |
|------------------------------|------|--------------------------------------------------------|-----------------|-----|
| | | | Andrew Y. Pang | |
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| Enclosures: | | PTO/SB/08A References Foreign Search Report Fee Other: | · | |

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| | | | | Application Number | 09/819020 | |
| INFORMATION DISCLOSURE | | | | Filing Date | March 27, 2001 | |
| STATEMENT BY APPLICANT | | | | First Named Inventor | Bradley Schaefer et al. | |
| יאוט | SIMICHIDIAFFEONII | | | Group Art Unit | 2667 | |
| (use as many sheets as necessary) | | | | Examiner Name | Blanche Wong | |
| Sheet | 1 | of | 2 | Attorney Docket Number | IRI05428 (010.0194 <u>5)</u> | |

| | | | U.S. PATENT DO | CUMENTS | |
|-----------------------|------------|--------------------------------------------------------------|--------------------------------|-------------------------------------------------|------------------------------------------------------------------------------|
| Examinar Initials* | Cite No. 1 | Document Number Number -Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| | FOREIGN PATENT DOCUMENTS | | | | | | | | |
|-----------------------|--------------------------|---------------------------------------------------------------------------------------------------------|--------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|----------|--|--|--|
| Examiner Initials* | Cite No. 1 | Foreign Patent Document Country Code ³ Number ⁴ Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages; Columns, Lines, Where Relevant Passages or Relevant Figures Appear | Ţ6 | | | |
| | | EP 1 077 565 A | 02/21/2001 | Siemens Inf. & Comm. | | | | | |
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| | | | | Application Number | 09/819020 | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | URE | Filing Date | March 27-, 2001 | |
| | | | | Eirst Named Inventor | Bradley Schaefer et al. | |
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| (use as many s | heets as necessa | ury) | | Examiner Name | Blanche Wong | |
| Sheet | 2 | of | 2 | Attorney Docket Number | IRI05428 (001.4025\$) | |

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| | | THOM, G.A., "The Multimedia Communications Standard for Local Area Networks," IEEE Communications Magazine, vol. 34, no. 12, 1 December 1996, pp. 52-56. | | | | | | |
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EUROPEAN SEARCH REPORT

Application Number

| ategory | Citation of document with in | ERED TO BE RELEVANT dication, where appropriate, | Relevant | CLASSIFICATION OF THE |
|---------|---------------------------------------------------------|------------------------------------------------------------------|---------------|----------------------------------------|
| ategoly | of relevant passa | eges | to claim | APPLICATION (Int.CL7) |
| X | THOM G A: "H. 323: COMMUNICATIONS STAND NETWORKS" | | 1,2,10 | H04M7/00 H04M3/56 |
| | IEEE COMMUNICATIONS CENTER. PISCATAWAY, | MAGAZINE, IEEE SERVICE N.J, US, | | |
| : | XP000636454 | 96-12-01), pages 52-56, | | |
| | ISSN: 0163-6804 "H.323 Recommendation | ons", page 52 | 3-9, 11-15 | |
| | "H.323 Terminal", pa "Multipoint conferen | | | |
| | SIP FOR IP TELEPHONY | OMPARISON OF H.323 AND 'SIGNALING" SPIE, SPIE, BELLINGHAM, | 1-15 | |
| | VA, US, vol. 3845, 1999, pag | | | |
| ÷ | XP000949839 ISSN: 0277-786X * abstract * | | | TECHNICAL FIELDS SEARCHED (Int.CLT) |
| | Section 2.1.1. Section 2.2. Section 3.1.4. | | | H04M H04L |
| | EP 1 077 565 A (SIEM NETWORKS) 21 Februar * abstract * | | 3-9, 11-15 | |
| | * column 2, line 15 * column 3, line 13 | - line 25 * - column 4, line 48 * - line 55; figure 6 * | | |
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| | The present search report has be | en drawn up for all claims | | |
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| | MUNICH | 27 October 2003 | Dom' | inguez, I |



EUROPEAN SEARCH REPORT

Application Number EP 02 00 2954

| Category | Citation of document will of relevant p | Relevant to claim | CLASSIFICATION OF THE APPLICATION (Int.CL7) | | |
|----------|-----------------------------------------------------------------------------------------------------|--------------------------------|------------------------------------------------|---------------|------------|
| A | FROMME M ET AL: management system Confman 2.0" COMPUTER NETWORKS HOLLAND PUBLISHIN | | | | |
| | vol. 30, no. 16-1 30 September 1998 1457-1465, XP0041 ISSN: 0169-7552 * the whole docum | (1998-09-30), pages 38676 | | | |
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| | The present search report has | s been drawn up for all claims | | . • | |
| ··· | Place of search | Date of completion of the | eerch . | Examiner | |
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ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 02 00 2954

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

27-10-2003

| Patent document cited in search rep | | Publication date | | Patent family member(s) | Publicatio date | n |
|-------------------------------------|---|------------------|----|-------------------------|--------------------|---|
| EP 1077565 | A | 21-02-2001 | EP | 1077565 A1 | 21-02-200 | 1 |